

WSDOT Classified Positions - Essential Job Knowledge and Skills

Position Number	Job Class Title	
	Transportation Planning Specialist 2	
Required Knowledge, Skills, and Abilities - List the knowledge, skills, and abilities required for the successful performance of the duties.		
 These knowledge, skills, and abilities should relate to significant responsibilities and be supported by language in the Classification Questionnaire (CQ). 		
 This documentation should not be a lengthy list of requirements. Two to Four bullet points is sufficient. 		
 This documentation should focus on the knowledge, skills, and abilities that cannot reasonably be gained during trial service, probationary, or transition review periods. 		
Experience editing and managing geospatial data		
ArcGIS experience		
Knowledge of GPS collection equipment, techniques, and associated software		
Experience with geospatial metadata software and the creation of FGDC compliant metadata reports		
Database experience		
Ability to travel way from the office for up to 1 week at a time to collect roadway related data, attend meetings, conferences, etc.		
Ability to be a technical lead, working independently in conducting research, testing and validation of new and or modified data collection		
procedures and technologies.		
Ability to provide training on processing and validation procedures. Ability to use mainframe, PC and various software applications such as ArcView, ArcInfo, ArcGIS, Word, Excel, etc.		
Knowledge of the WSDOT Linear Reference System and Highway Log		
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Required Education and Training - Document required education and training for the position. Use specific courses or number of hours when applicable.		
One year as a Transportation Planning Specialist 1, Transportation Engineer 1, Transportation Tech 3, or equivalent classification in city or county agencies		
AND		
A minimum of two years experience working with ArcView, ArcInfo, or ArcGIS		
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Required Certification or Licenses - Document required certifications or licenses.		
Note: Possession of a valid driver's license is required		
First Aid Certification		
Signing Authority Signature		Date
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